IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re divisional patent application of 09/309,768 filed on May 11, 1999

Hirofumi Shimomura et al

Serial No.: Not Yet Assigned Group Art Unit: Not Yet Assigned

Filing Date: Concurrently Herewith Examiner: Unknown

For: OPTICAL SWITCH AND OPTICAL NETWORK

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Under the provisions of 37 CFR §1.97 through §1.99 and pursuant to applicant's duty of disclosure under 37 CFR §1.56, applicant respectfully brings the following documents listed on the attached form PTO-1449, to the attention of the Examiner in charge of the above-identified application. All of these references were either cited or submitted in parent Application No. 09/309,768 and thus copies of these references are not provided in accordance with 37 C.F.R. §1.98(d).

This citation does not constitute an admission that the references are relevant or material to the claims. They are only cited as constituting related art of which the applicant is aware.

It is respectfully requested that the listed references be considered by the Examiner and formally made of record in this application.

Please charge any deficiencies in fees and credit any overpayment of fees to Attorney's Deposit Account No. 50-0481.

Respectfully submitted

Sean M. McGinn, Esq. Registration No. 34,386

Date:

McGinn & Gibb PLLC

Intellectual Property Law

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Customer No. 21254

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ATTY DOCKET NO. 134960/98 DIV	SERIAL NO. Not Yet Assigned				
APPLICANT(S) Shimomura et al.					
FILING DATE	GROUP				

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		U	S. PATENT DOCUMENTS				
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	5,812,710	09/22/98	Sugaya				
	6,094,296	07/25/00	Kosaka				
	5,764,821	06/09/98	Glance				
	6,342,965	01/29/02	Kinoshita				
	6,038,063	03/14/00	Tsuda et al.				
	6,097,535	08/01/00	Terahara				
	6,008,932	12/28/99	Luo et al.				
	5,710,660	01/20/98	Yamamoto et al.				
	5,521,753	05/28/96	Fake et al.				
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		FOR	REIGN PATENT DOCUMENTS				
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSI YES	LATION NO
	8-256112	10/01/96	JAPAN				1
	3-7917	01/16/91	JAPAN				y
	3-49277	03/04/91	JAPAN				1
	9-36834	02/07/97	JAPAN				1
	6-311139 11/04/94		JAPAN				1
	OTHER DOCUM	MENTS (Includ	ding Author, Title, Date, Pertiner	nt Pages, Etc	.)		
	Chinese Office Action	n dated March 2	8, 2003, with English translation.				
EXAMINER			DATE CONSIDERED				

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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		5-3356	01/08/93	JAPA	N				7
		8-288574	11/01/96	JAPA	N				'
		8-32554	02/02/96	JAPA	N				1
		5-130044	05/25/93	JAPA	N				1
		6/284092	10/07/94	JAPA	N				1
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ATTY DOCKET NO. Not Yet Assigned 134960/98 DIV INFORMATION DISCLOSURE CITATION APPLICANT(S) Shimomura et al. (Use several sheets if necessary) GROUP FILING DATE Not Yet Assigned **Concurrently Herewith U.S. PATENT DOCUMENTS** FILING DATE . *EXAMINER NAME CLASS SUBCLASS DOCUMENT NUMBER DATE IF APPROPRIATE INITIAL **FOREIGN PATENT DOCUMENTS** TRANSLATION CLASS SUBCLASS COUNTRY DATE DOCUMENT NUMBER YES NO **JAPAN** 11/10/92 4-319830 **JAPAN** 04/08/94 6-97552 07/14/95 **JAPAN** 7-176817 08/15/97 **JAPAN** 9-214034 02/13/98 **JAPAN** 10-39149 (Including Author, Title, Date, Pertinent Pages, Etc.) OTHER DOCUMENTS DATE CONSIDERED **EXAMINER** *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not

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		8-125634	05/17/96	JAPA	N				
		9-200157	07/31/97	JAPA	N				/
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